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## **ATTACHMENT CC: List of Solvents for Petroleum Dry Cleaning Operations**

The following solvents have been evaluated by the District and found acceptable for Petroleum Dry Cleaning Operations use. Note that other solvents may be evaluated by the District at the manufacturers' or a facility's request.

For the purposes of this document, "solvent" includes all materials containing Volatile Organic Compounds (as defined by District Rule 2), which shall include the following materials identified as dry cleaning fluids and detergents.

The combined volume of solvents (including dry cleaning fluids and detergents) for each petroleum dry cleaning machine shall not exceed usage limitation found below in any consecutive twelve (12) month period.

## Dry cleaning fluid used with detergents

| Approved Solvents  |                              |                     |            |                          |  |  |
|--------------------|------------------------------|---------------------|------------|--------------------------|--|--|
| Type of Material   |                              |                     | CAS#       | Combined Usage (gallons) |  |  |
| Dry Cleaning Fluid | ExxonMobil                   | DF-2000             | 64742-48-9 | 450                      |  |  |
| Dry Cleaning Fluid | Chevron Phillips Chemical    | ECOSOLV             | 68551-17-7 | 450                      |  |  |
| Dry Cleaning Fluid | Caled Chemical               | HYDROCLENE          | 64742-88-7 | 450                      |  |  |
| Dry Cleaning Fluid | Shell Chemicals              | SHELLSOL D40        | 64742-88-7 | 450                      |  |  |
| Dry Cleaning Fluid | Shell Chemicals              | SHELLSOL D60        | 64742-88-7 | 450                      |  |  |
| Dry Cleaning Fluid | Caled Industries             | Gen-X               | Mixture    | 450                      |  |  |
| Dry Cleaning Fluid | Caled Industries             | IMPRESS             | Mixture    | 450                      |  |  |
| Detergent          | R. R. Street & Co.           | Everest             | Mixture    | 450                      |  |  |
| Detergent          | R. R. Street & Co.           | Pinnacle            | Mixture    | 450                      |  |  |
| Detergent          | Microclean America Corp.     | BIGEN               | Mixture    | 450                      |  |  |
| Detergent          | <b>BUFA Cleaning Systems</b> | Benzapon Sanofresh  | Mixture    | 450                      |  |  |
| Detergent          | Fabritec International, Inc. | Sanitone DRY        | Mixture    | 450                      |  |  |
| Detergent          | Fabritec International, Inc. | GreenEarth          | Mixture    | 450                      |  |  |
| Detergent          | R. R. Street & Co.           | Revive              | Mixture    | 450                      |  |  |
| Detergent          | <b>BUFA Cleaning Systems</b> | Benzapon Pre        | Mixture    | 450                      |  |  |
| Detergent          | Genlabs                      | Mico Supreme 5553   | Mixture    | 450                      |  |  |
| Detergent          | Genlabs                      | Mico Legend 5582    | Mixture    | 450                      |  |  |
| Detergent          | Adco Laidlaw                 | <b>Economy Line</b> | Mixture    | 450                      |  |  |

Dry cleaning fluid only

| Manufacturer                     | Product Name | CAS#       | Dry cleaning fluid Usage (gallons) |
|----------------------------------|--------------|------------|------------------------------------|
| ExxonMobil                       | DF-2000      | 64742-48-9 | 540                                |
| <b>Chevron Phillips Chemical</b> | ECOSOLV      | 68551-17-7 | 540                                |
| Caled Chemical                   | HYDROCLENE   | 64742-88-7 | 540                                |
| Shell Chemicals                  | SHELLSOL D40 | 64742-88-7 | 540                                |
| Shell Chemicals                  | SHELLSOL D60 | 64742-88-7 | 540                                |
| Caled Industries                 | IMPRESS      | Mixture    | 520                                |
| Caled Industries                 | Gen-X        | Mixture    | 520                                |

The District considers acceptable for use solvents with different names, but the same CAS number as a product listed on this attachment